

**METHOD AND SYSTEM FOR ACCESSING INTERNET RESOURCES THROUGH A  
PROXY USING THE FORM-BASED AUTHENTICATION**

**Abstract**

Data transmission system including a proxy connected to the  
5 Internet network and at least a content server to which a user  
can gain access by the intermediary of the proxy, the proxy being  
associated with authentication means adapted to perform  
form-based authentication of the user when receiving a user  
request for Internet resources therefrom and wherein the proxy  
10 transmits the user request to the content server which sends back  
a response to the proxy. The authentication means comprise a  
Single Sign-On (SSO) server adapted to obtain a login form from  
the content server when receiving the user request from the  
proxy, to fill the login form by using the credentials associated  
15 with the user and to send back the filled login form thereby  
playing the role of the user regarding the content server, so  
that the content server can provide the requested information  
after authentication of the user.